



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

Page 1 of 2

SPW

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/817,465	04/02/2004	Joseph P. Kennedy	089498-0490

Roetzel & Andress  
222 S. Main St.  
Akron, OH 44308

CONFIRMATION NO. 3180

**FORMALITIES LETTER**



\*OC000000013019273\*

Date Mailed: 06/22/2004

**NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION**

**FILED UNDER 37 CFR 1.53(b)**

*Filing Date Granted*

**Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- An abstract of the technical disclosure not exceeding 150 words in length and commencing on a separate sheet in compliance with 37 CFR 1.72(b) is required. An abstract was not provided for this application.

**SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is **\$65** for a Small Entity

- **\$65** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

---

*A copy of this notice **MUST** be returned with the reply.*

  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of

JOSEPH P. KENNEDY et al.

Serial No. 10/817,465

Filed April 2, 2004


For POLYMERIZATION OF I-BUTENE  
IN HYDROCARBON MEDIA USING  
BIS(BORANE) CO-INITIATORS

) Group Art Unit 1713

) Confirmation No. 3180

) CERTIFICATE OF MAILING

) I hereby certify that this correspondence was deposited with  
the United States Postal Service as ~~Express Mail~~ <sup>First Class</sup> addressed to:  
Commissioner for Patents, P. O. Box 1450, Alexandria, VA  
22313-1450, on September 20, 2004.

)   
Faye Leppa Sec'y to Daniel J. Schlue

TRANSMITTAL SHEET

Enclosed are the following documents:

Response to Notification of Missing Requirements

Copy of Notification of Missing Requirements

Abstract

Declaration and Power of Attorney (*executed*)

Assignment of Invention

Form PTO-1595 (*in duplicate*)

Return Receipt Postcard

AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT

The Director is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No. 50-0959. Please use Reference No. 089498-0490 when charging the deposit account.

Respectfully submitted,



Daniel J. Schlue, Reg. No. 52,194

Roetzel & Andress

222 South. Main St.

Akron, Ohio 44308

(330) 376-2700

Attorney for Applicant

September 20, 2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of

JOSEPH P. KENNEDY et al.

Serial No. 10/817,465

Filed April 2, 2004

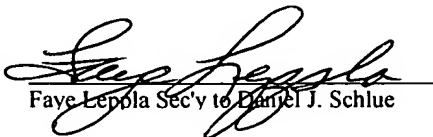
For POLYMERIZATION OF I-BUTENE  
IN HYDROCARBON MEDIA USING  
BIS(BORANE) CO-INITIATORS

) Group Art Unit 1713

) Confirmation No. 3180

) CERTIFICATE OF MAILING

) I hereby certify that this correspondence was deposited with  
) the United States Postal Service as *first class* Express mail addressed to:  
) Commissioner for Patents, P. O. Box 1450, Alexandria, VA  
) 22313-1450, on September 20, 2004.

)   
Faye Leppola Sec'y to Daniel J. Schlue

**RESPONSE TO NOTIFICATION OF  
MISSING REQUIREMENTS**

Sir:

Now comes applicants, through their undersigned counsel, and submit herewith a duly executed Combined Declaration and Power of Attorney and the Abstract, referencing the application by serial number and filing date. You are hereby authorized to charge any fees associated with this communication to Deposit Account No. 50-0959. Please use Reference No. 089498-0490 when charging deposit account. A duplicate copy of this page is included for such purposes. Also submitted herewith is a copy of the Notification of Missing Requirements mailed June 22, 2004.

Respectfully submitted,



Daniel J. Schlue, Reg. No. 52,194  
Roetzel & Andress  
222 South. Main St.  
Akron, Ohio 44308  
(330) 376-2700

Attorney for Applicant

September 20, 2004